0087ZT"ETO8Z60

FIG. 1

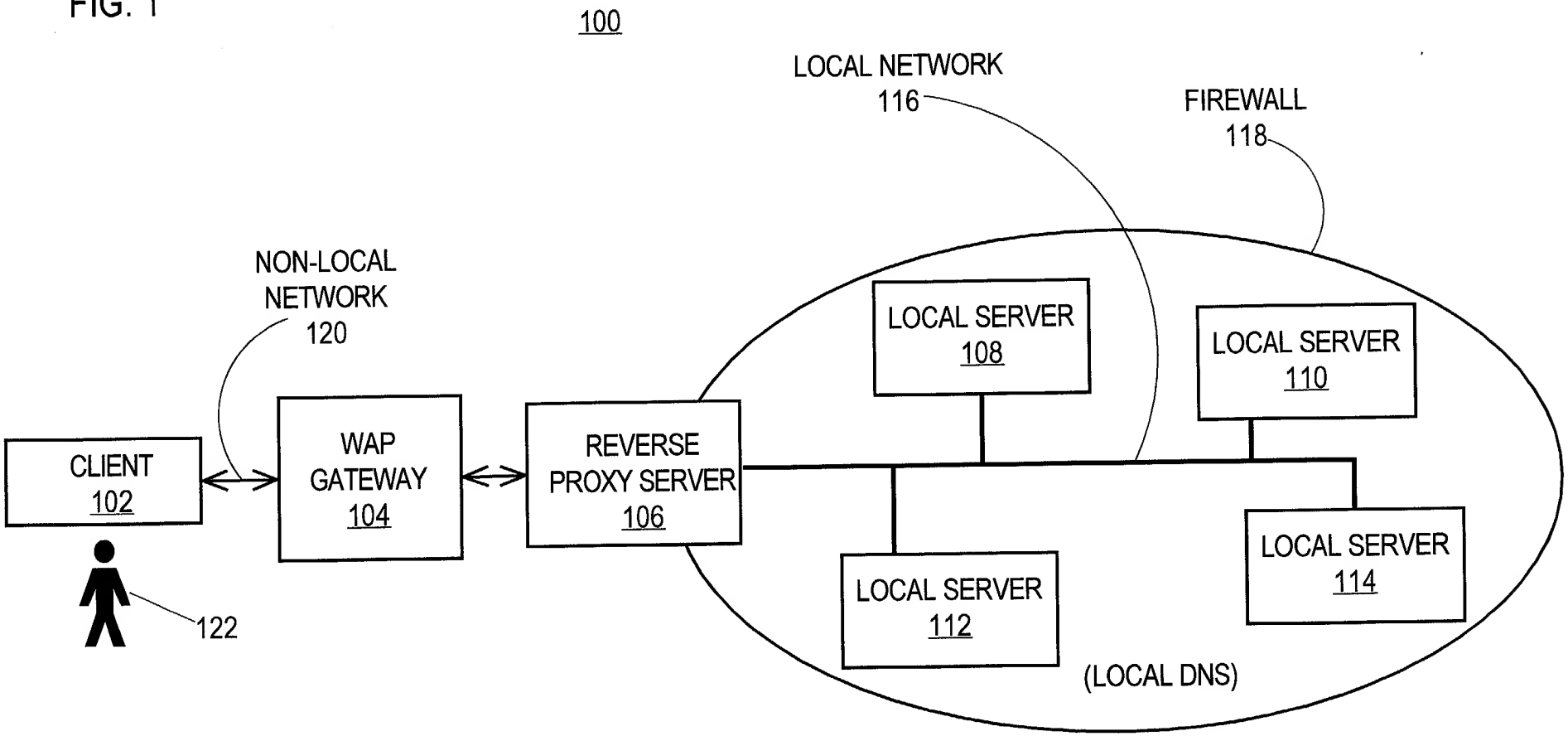


FIG. 2A

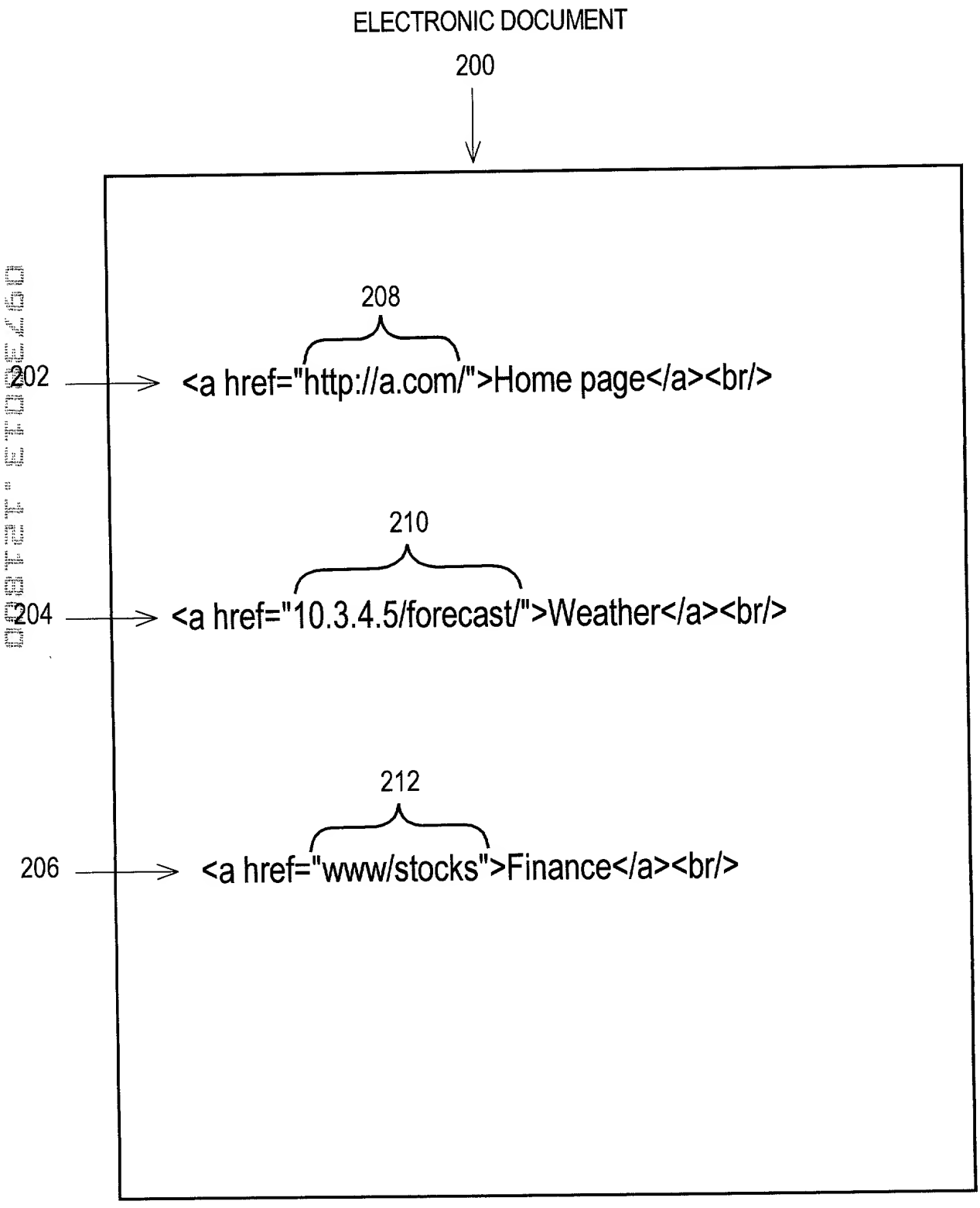

ELECTRONIC DOCUMENT
200
208
202
Home page
210
204
Weather
212
206
Finance

FIG. 2B

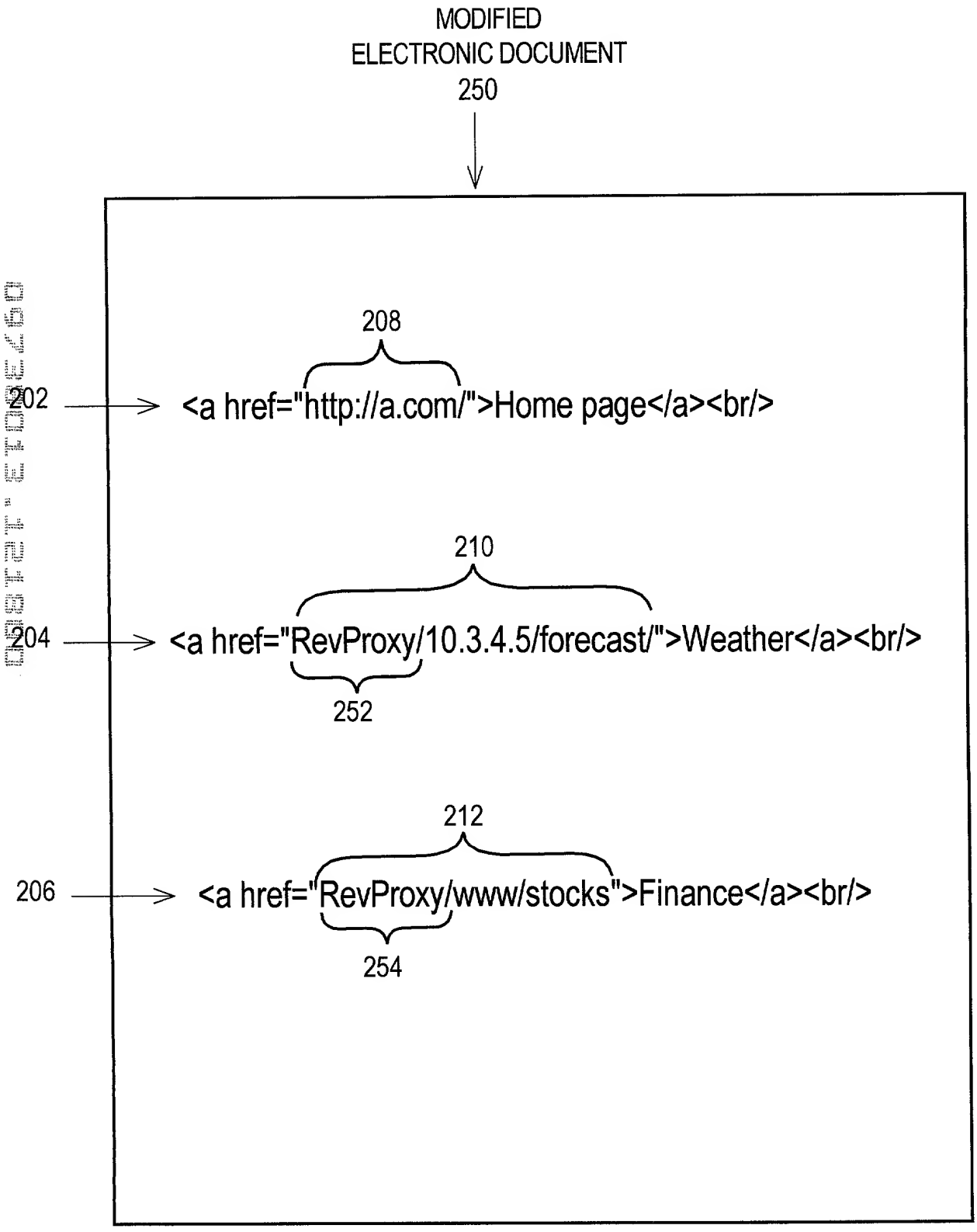

MODIFIED
ELECTRONIC DOCUMENT
250
208
202
Home page
210
204
Weather
252
212
206
Finance
254

FIG. 2C

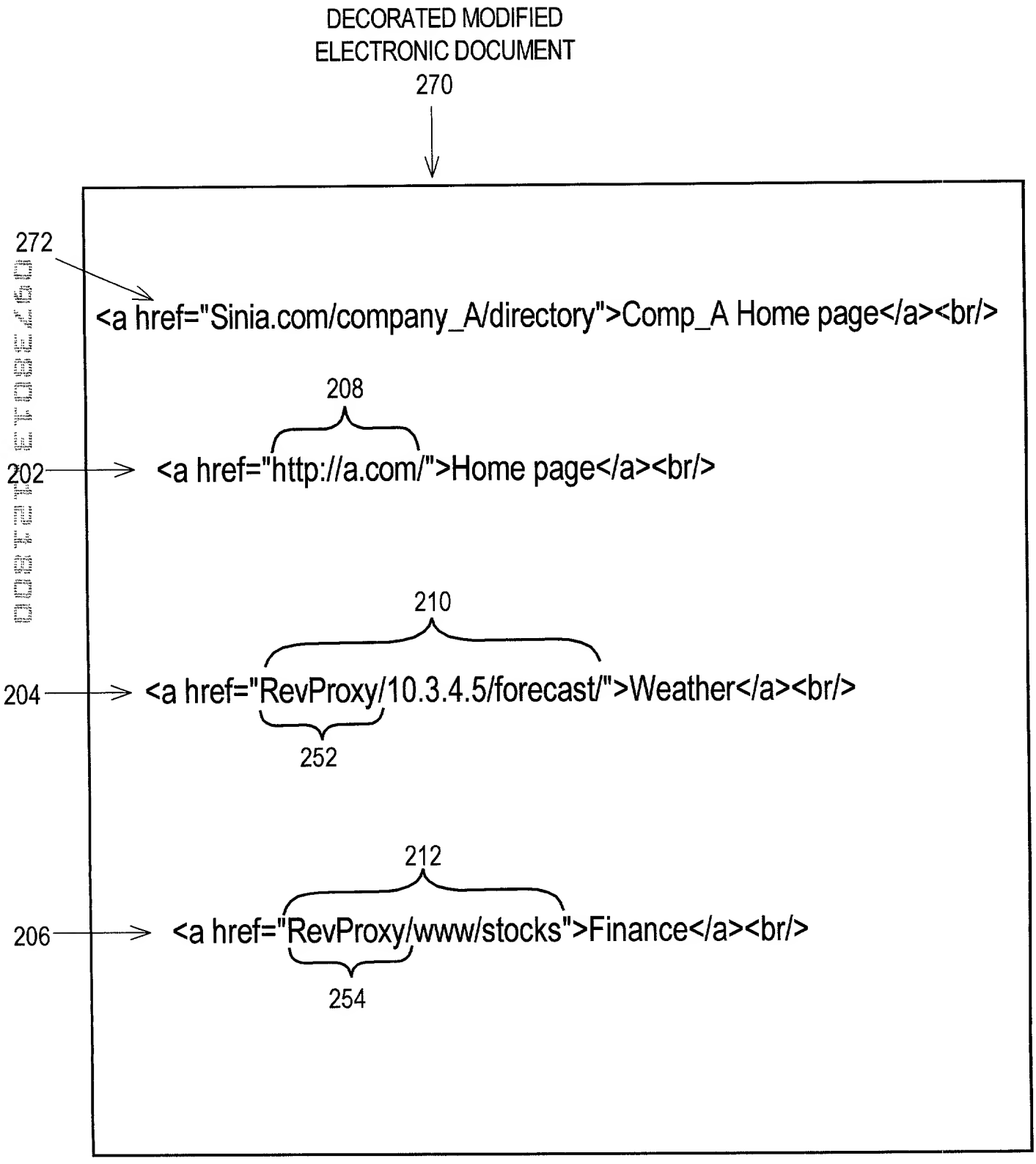

DECORATED MODIFIED
ELECTRONIC DOCUMENT
270
272
Comp_A Home page
208
202
Home page
210
204
Weather
252
212
206
Finance
254

FIG. 2D

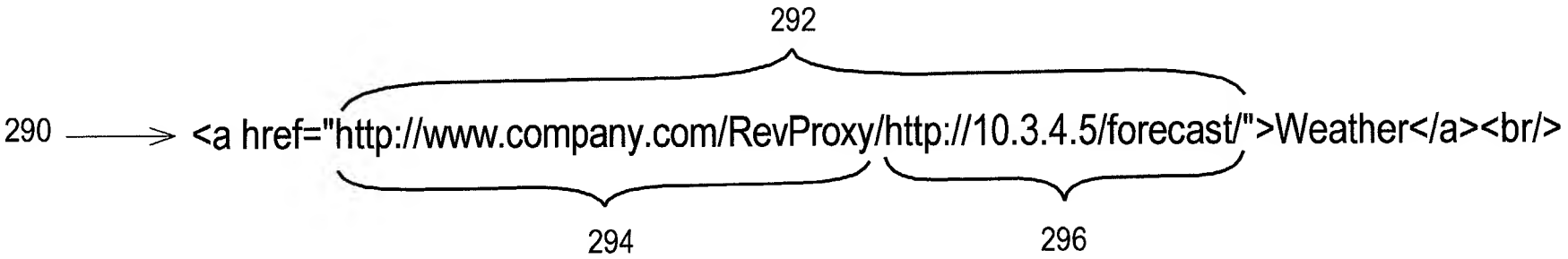
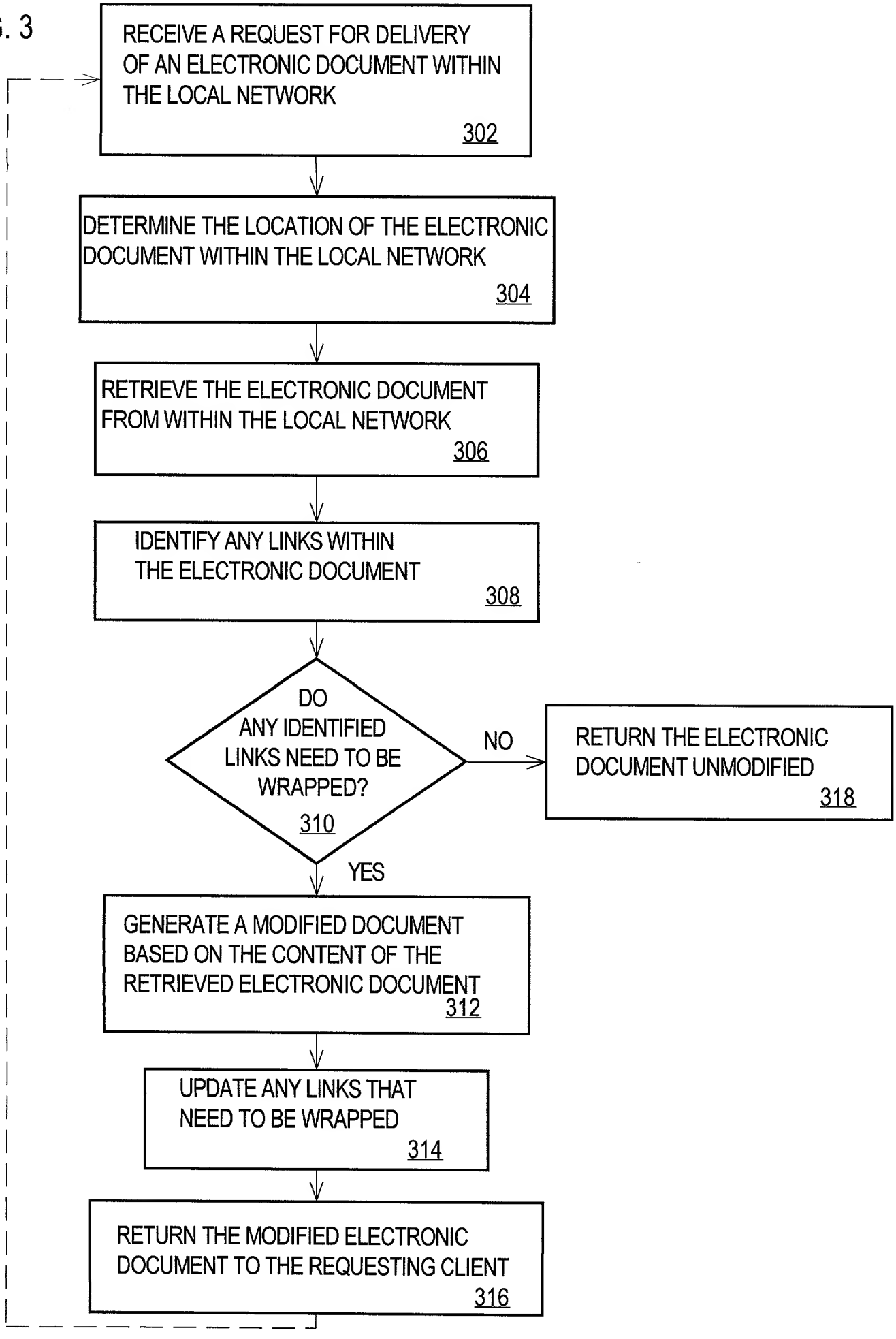

292
290
Weather
294
296

FIG. 3


RECEIVE A REQUEST FOR DELIVERY OF AN ELECTRONIC DOCUMENT WITHIN THE LOCAL NETWORK
302
DETERMINE THE LOCATION OF THE ELECTRONIC DOCUMENT WITHIN THE LOCAL NETWORK
304
RETRIEVE THE ELECTRONIC DOCUMENT FROM WITHIN THE LOCAL NETWORK
306
IDENTIFY ANY LINKS WITHIN THE ELECTRONIC DOCUMENT
308
DO ANY IDENTIFIED LINKS NEED TO BE WRAPPED?
310
NO
RETURN THE ELECTRONIC DOCUMENT UNMODIFIED
318
YES
GENERATE A MODIFIED DOCUMENT BASED ON THE CONTENT OF THE RETRIEVED ELECTRONIC DOCUMENT
312
UPDATE ANY LINKS THAT NEED TO BE WRAPPED
314
RETURN THE MODIFIED ELECTRONIC DOCUMENT TO THE REQUESTING CLIENT
316

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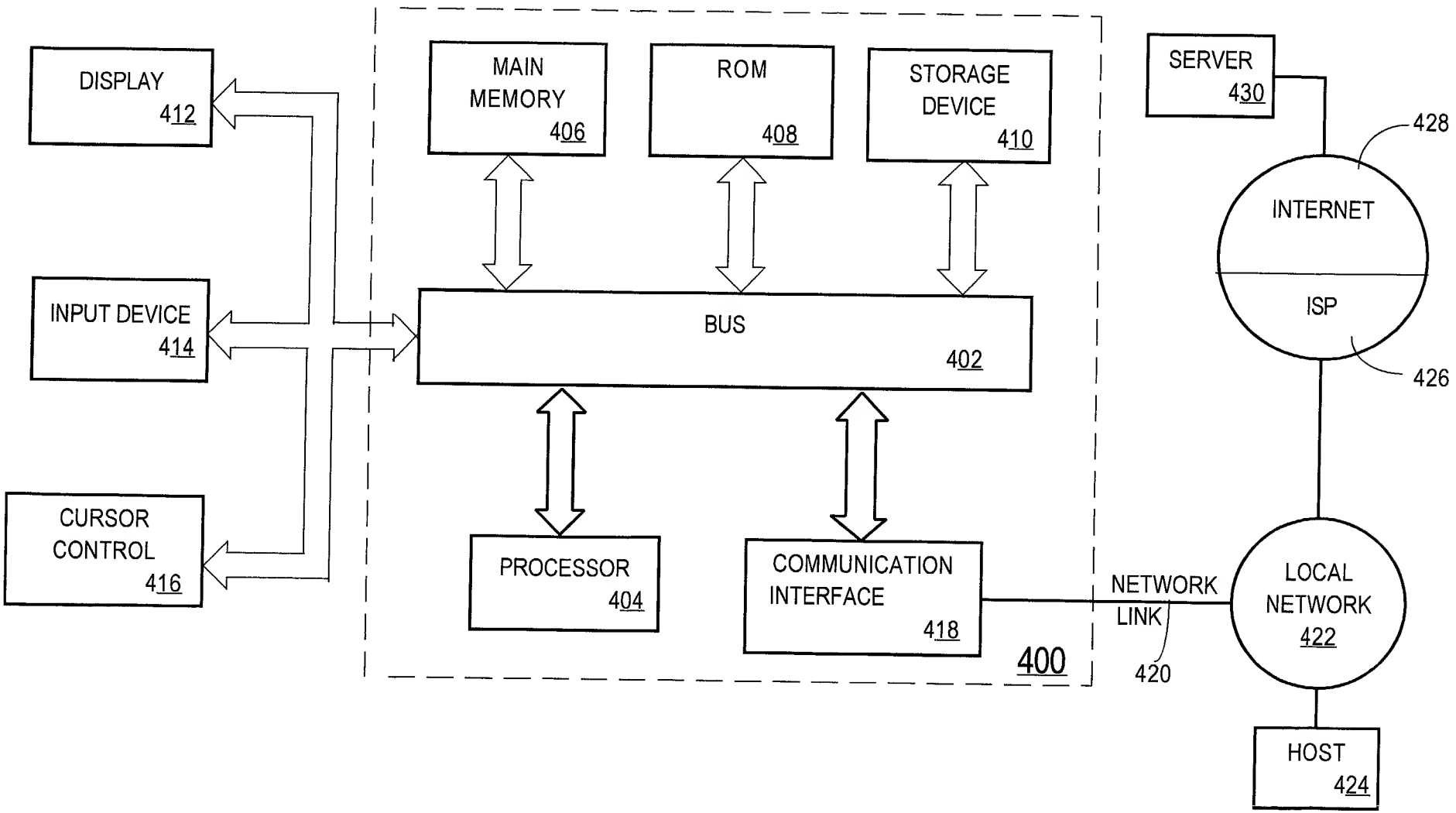
FIG. 4